

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043025\
 Data File : BN036954.D
 Acq On : 30 Apr 2025 19:29
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 01 01:13:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 15:35:03 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

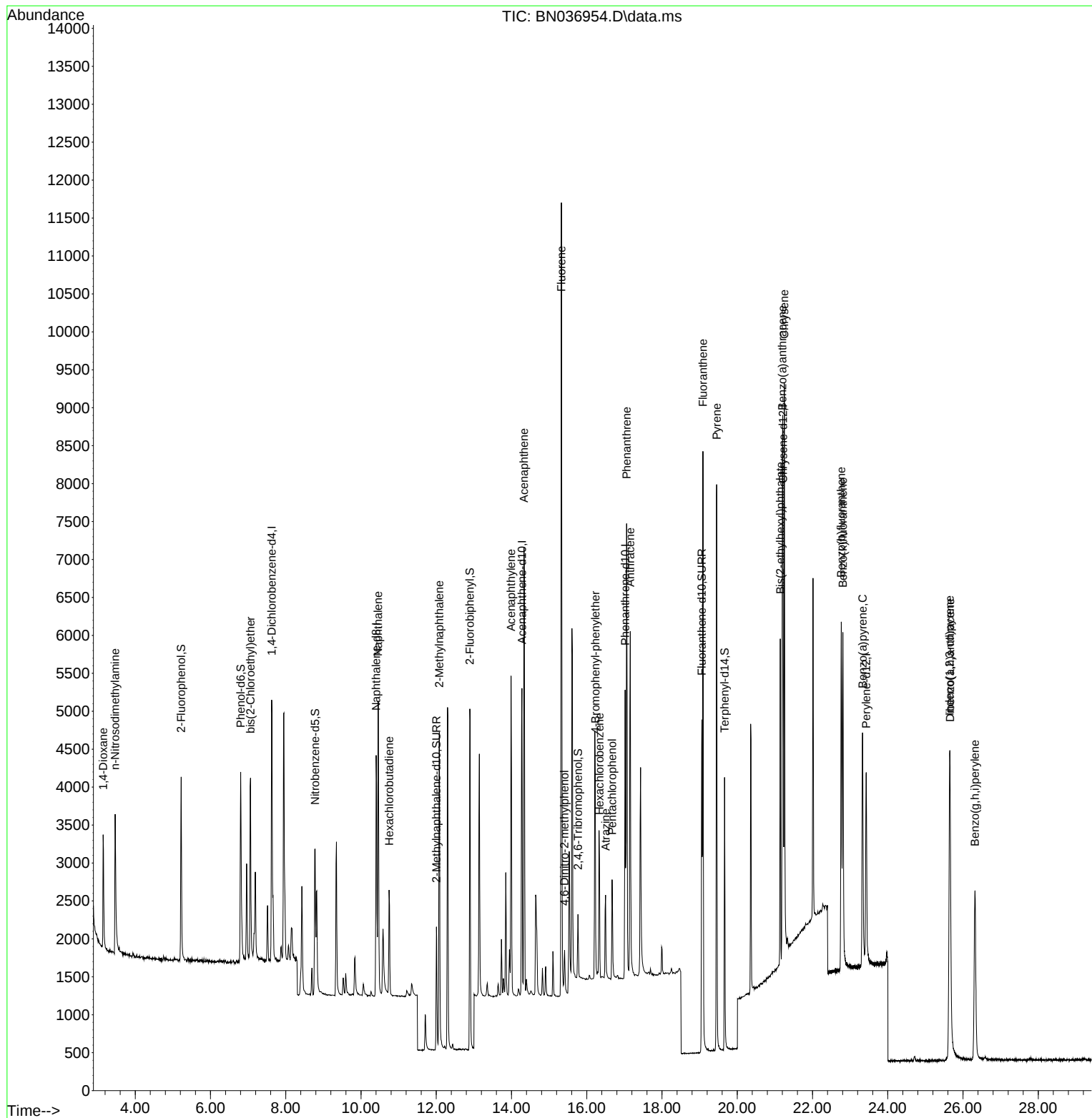
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.625	152	1691	0.400	ng	0.00
7) Naphthalene-d8	10.404	136	4216	0.400	ng	#-0.01
13) Acenaphthene-d10	14.277	164	2363	0.400	ng	0.00
19) Phenanthrene-d10	17.021	188	4774	0.400	ng	0.00
29) Chrysene-d12	21.215	240	3800	0.400	ng	0.00
35) Perylene-d12	23.427	264	3445	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	1811	0.419	ng	0.00
5) Phenol-d6	6.802	99	2112	0.397	ng	0.00
8) Nitrobenzene-d5	8.781	82	1762	0.399	ng	0.00
11) 2-Methylnaphthalene-d10	12.006	152	2321	0.394	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	427	0.405	ng	0.00
15) 2-Fluorobiphenyl	12.893	172	4100	0.359	ng	0.00
27) Fluoranthene-d10	19.059	212	4922	0.398	ng	0.00
31) Terphenyl-d14	19.663	244	3548	0.396	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.148	88	867	0.411	ng	# 89
3) n-Nitrosodimethylamine	3.465	42	1769	0.433	ng	# 89
6) bis(2-Chloroethyl)ether	7.062	93	1848	0.375	ng	98
9) Naphthalene	10.458	128	4864	0.396	ng	99
10) Hexachlorobutadiene	10.746	225	1106	0.417	ng	# 98
12) 2-Methylnaphthalene	12.082	142	3120	0.393	ng	98
16) Acenaphthylene	13.989	152	4465	0.387	ng	99
17) Acenaphthene	14.331	154	3013	0.397	ng	99
18) Fluorene	15.325	166	3948	0.398	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	463	0.366	ng	# 78
21) 4-Bromophenyl-phenylether	16.227	248	1244	0.390	ng	96
22) Hexachlorobenzene	16.338	284	1379	0.395	ng	98
23) Atrazine	16.500	200	1064	0.414	ng	98
24) Pentachlorophenol	16.673	266	644	0.344	ng	99
25) Phenanthrene	17.058	178	6166	0.391	ng	100
26) Anthracene	17.158	178	5520	0.387	ng	100
28) Fluoranthene	19.087	202	7047	0.399	ng	99
30) Pyrene	19.454	202	7025	0.384	ng	100
32) Benzo(a)anthracene	21.198	228	5504	0.393	ng	98
33) Chrysene	21.251	228	6504	0.431	ng	98
34) Bis(2-ethylhexyl)phtha...	21.144	149	3519	0.442	ng	100
36) Indeno(1,2,3-cd)pyrene	25.643	276	5296	0.376	ng	97
37) Benzo(b)fluoranthene	22.763	252	5755	0.397	ng	99
38) Benzo(k)fluoranthene	22.807	252	5713	0.392	ng	98
39) Benzo(a)pyrene	23.330	252	4761	0.400	ng	96
40) Dibenzo(a,h)anthracene	25.655	278	4096	0.370	ng	99
41) Benzo(g,h,i)perylene	26.318	276	4647	0.378	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
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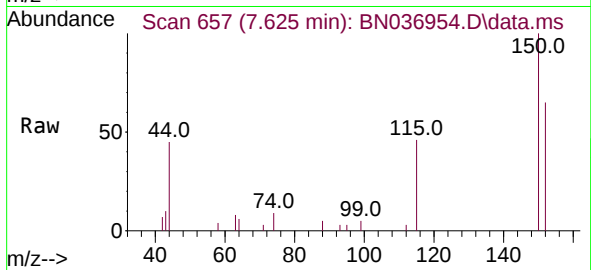
Quant Time: May 01 01:13:24 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
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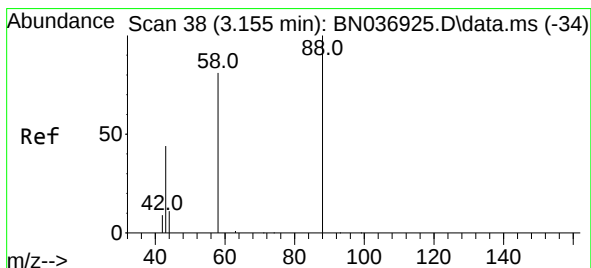
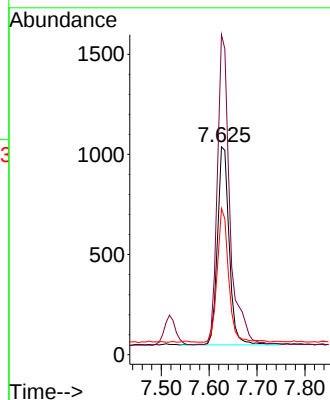
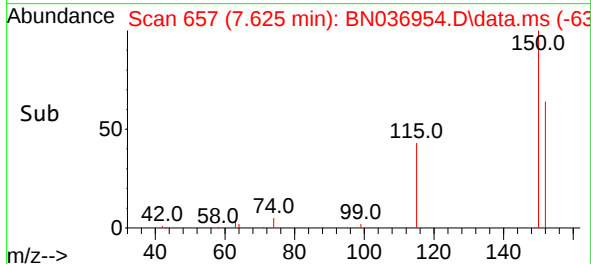


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.625 min Scan# 61
 Delta R.T. -0.008 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

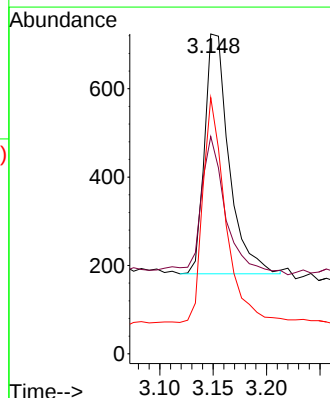
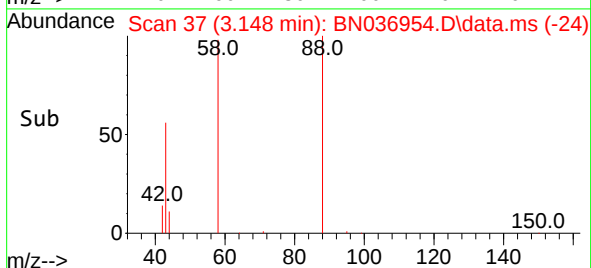
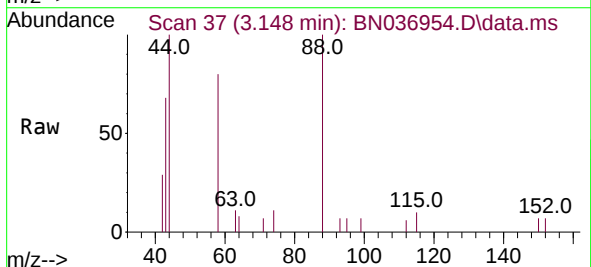


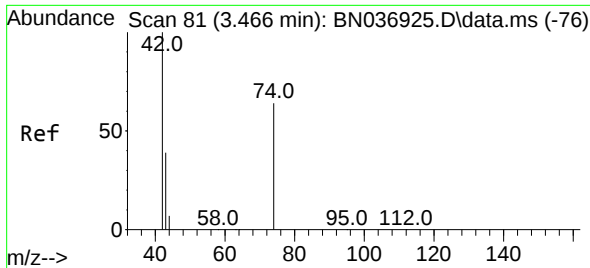
Tgt Ion:152 Resp: 1691
 Ion Ratio Lower Upper
 152 100
 150 153.9 121.1 181.7
 115 70.3 51.8 77.6



#2
 1,4-Dioxane
 Concen: 0.411 ng
 RT: 3.148 min Scan# 37
 Delta R.T. -0.007 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

Tgt Ion: 88 Resp: 867
 Ion Ratio Lower Upper
 88 100
 43 60.8 37.9 56.9#
 58 87.4 65.8 98.6

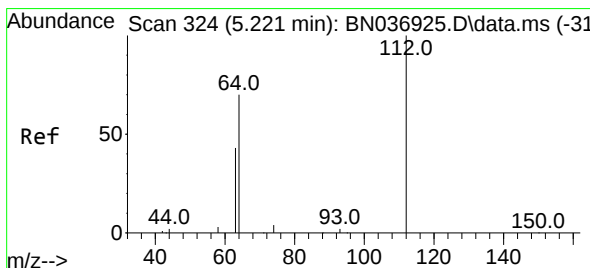
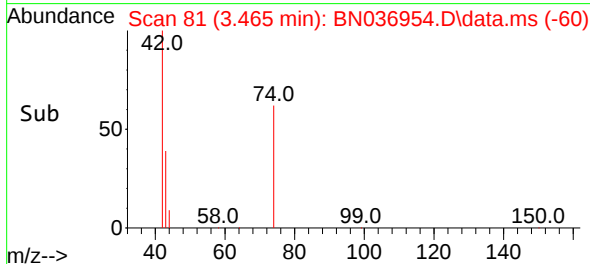
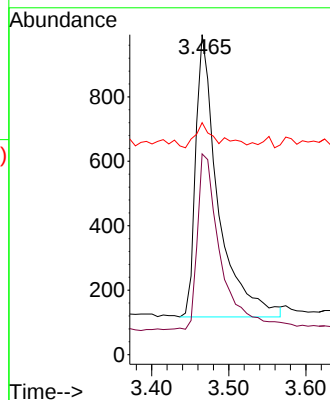
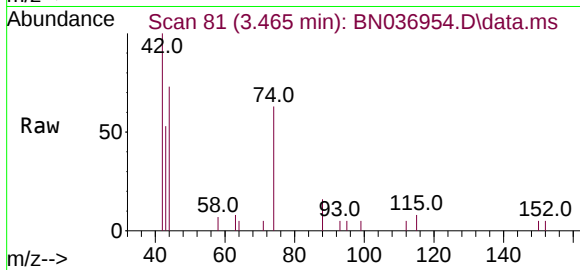




#3
 n-Nitrosodimethylamine
 Concen: 0.433 ng
 RT: 3.465 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

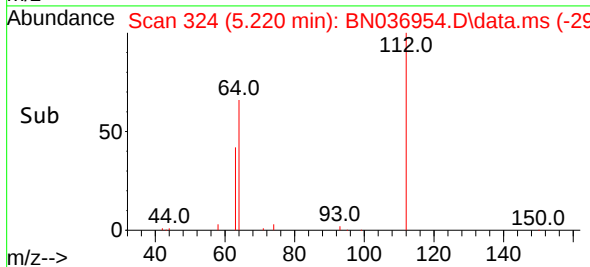
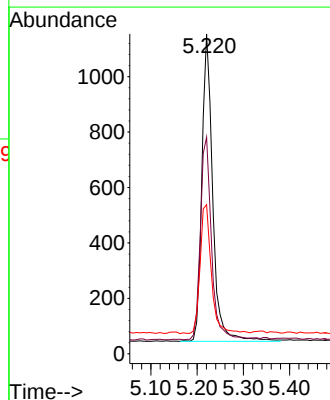
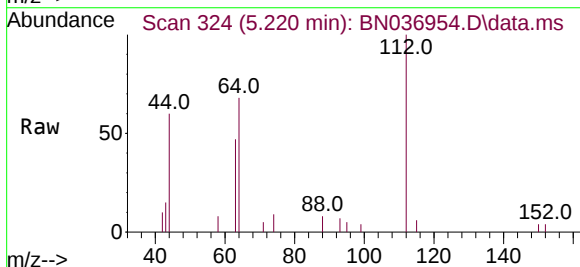
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

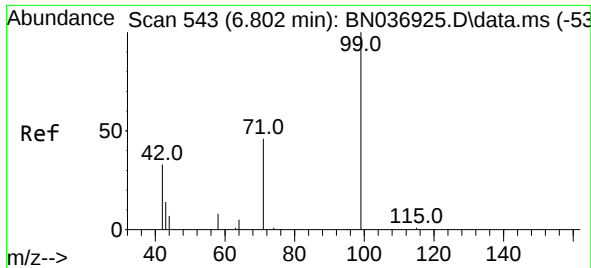
Tgt Ion: 42 Resp: 1769
 Ion Ratio Lower Upper
 42 100
 74 65.1 59.9 89.9
 44 5.9 7.5 11.3#



#4
 2-Fluorophenol
 Concen: 0.419 ng
 RT: 5.220 min Scan# 324
 Delta R.T. -0.000 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

Tgt Ion: 112 Resp: 1811
 Ion Ratio Lower Upper
 112 100
 64 67.7 55.7 83.5
 63 43.2 33.9 50.9

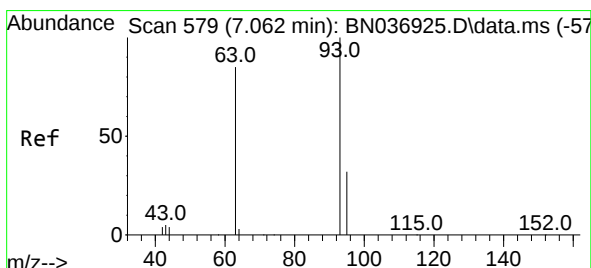
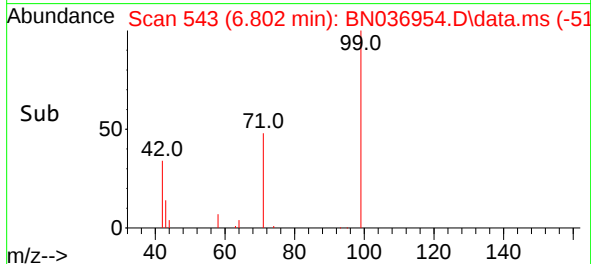
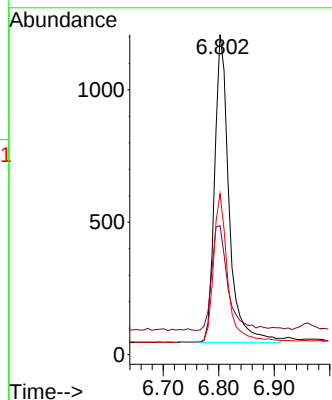
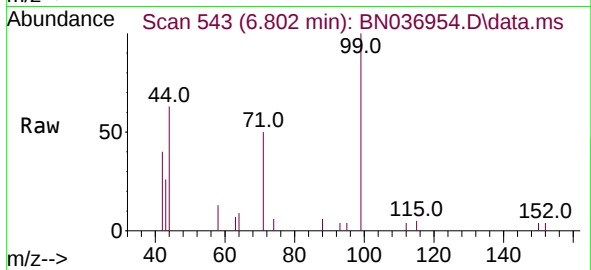




#5
Phenol-d6
Concen: 0.397 ng
RT: 6.802 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

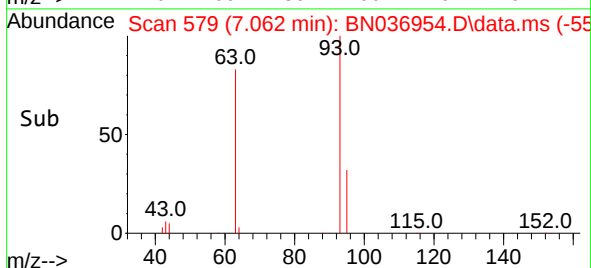
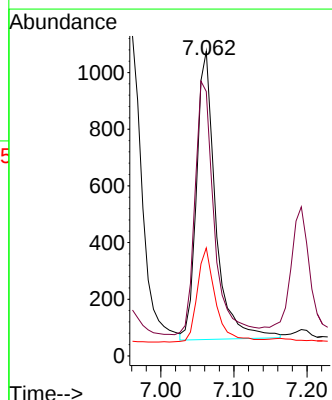
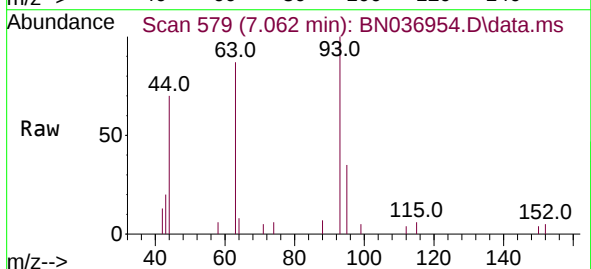
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

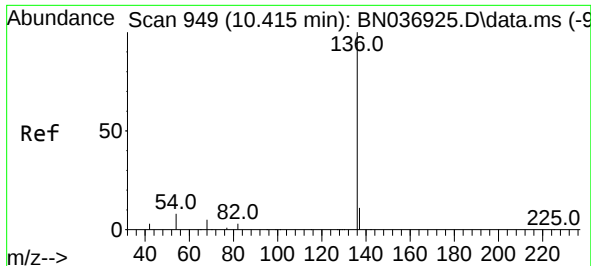
Tgt Ion: 99 Resp: 2112
Ion Ratio Lower Upper
99 100
42 37.9 29.6 44.4
71 47.6 36.0 54.0



#6
bis(2-Chloroethyl)ether
Concen: 0.375 ng
RT: 7.062 min Scan# 579
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion: 93 Resp: 1848
Ion Ratio Lower Upper
93 100
63 88.1 69.0 103.6
95 31.3 25.4 38.0

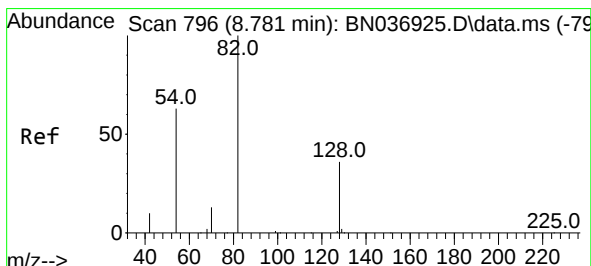
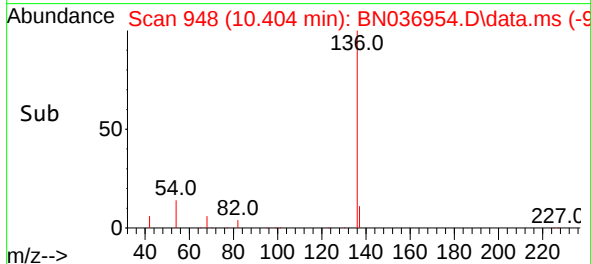
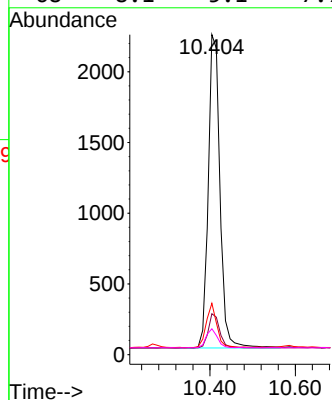
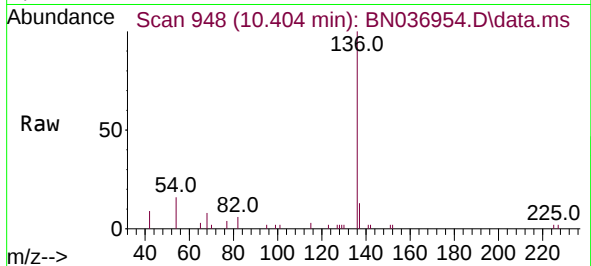




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.404 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

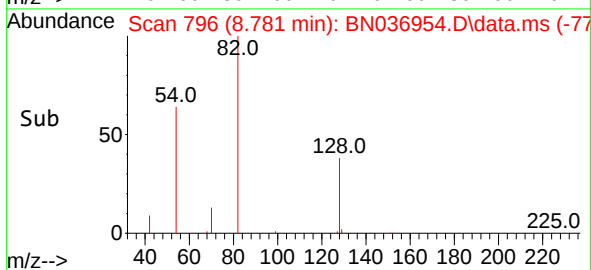
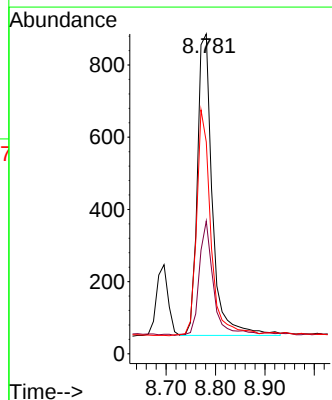
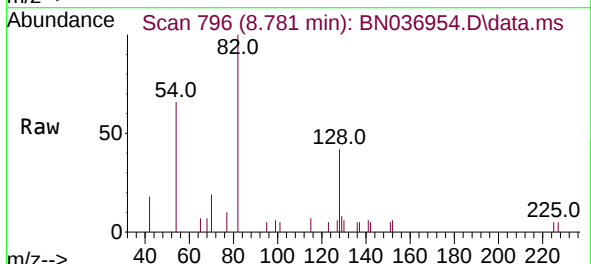
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ClientSampleId :
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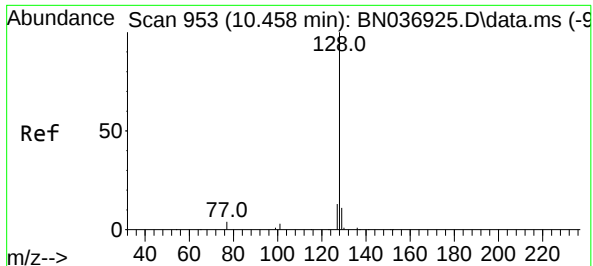
Tgt Ion:	136	Resp:	4216
Ion	Ratio	Lower	Upper
136	100		
137	12.8	9.7	14.5
54	16.0	8.0	12.0#
68	8.1	5.1	7.7#



#8
Nitrobenzene-d5
Concen: 0.399 ng
RT: 8.781 min Scan# 796
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:	82	Resp:	1762
Ion	Ratio	Lower	Upper
82	100		
128	41.5	30.7	46.1
54	66.3	52.1	78.1

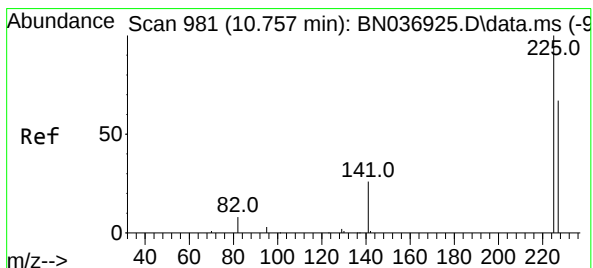
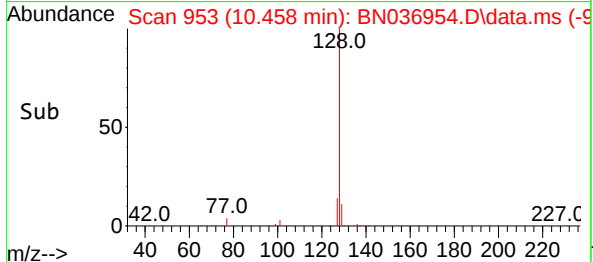
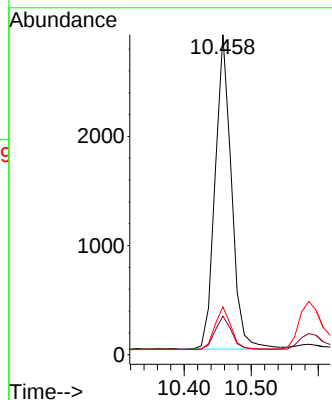
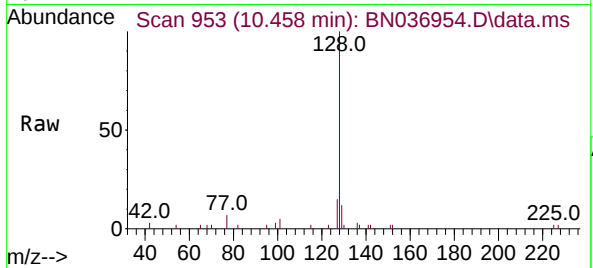




#9
Naphthalene
Concen: 0.396 ng
RT: 10.458 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

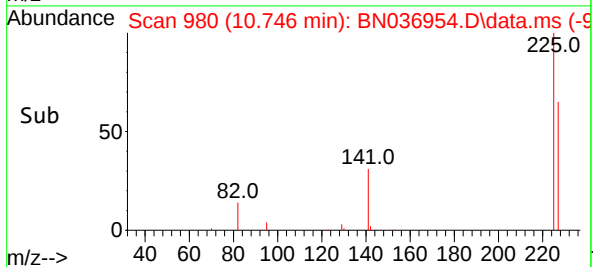
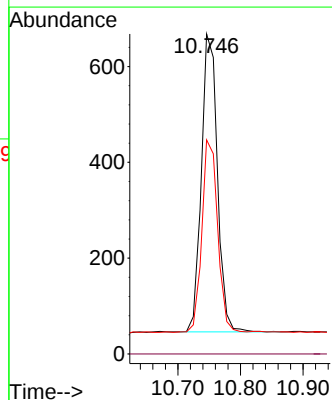
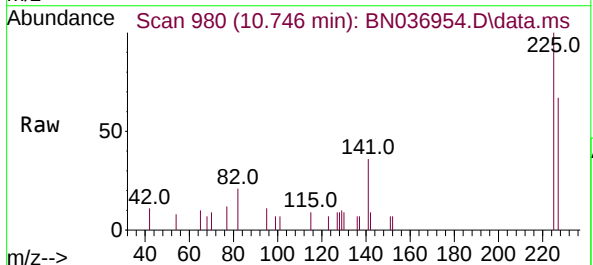
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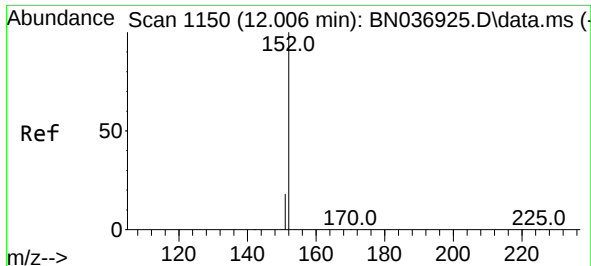
Tgt Ion:	128	Resp:	4864
Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.8	14.6
127	14.9	11.4	17.2



#10
Hexachlorobutadiene
Concen: 0.417 ng
RT: 10.746 min Scan# 980
Delta R.T. -0.011 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:	225	Resp:	1106
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	52.2	78.4

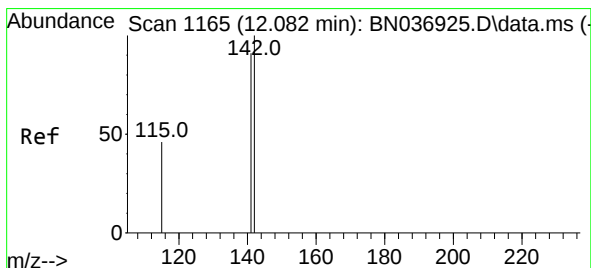
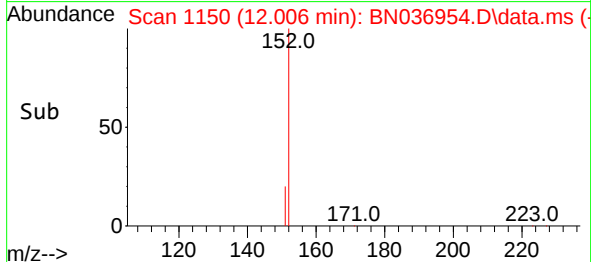
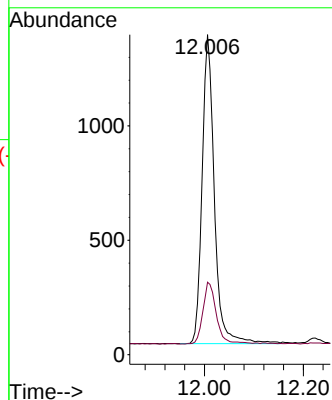
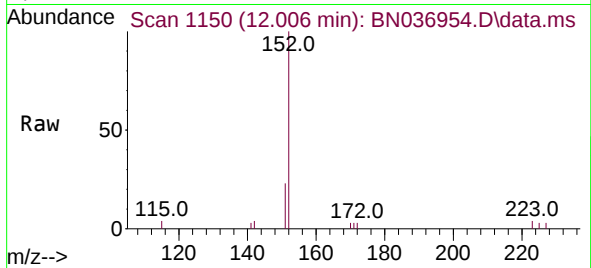




#11
2-Methylnaphthalene-d10
Concen: 0.394 ng
RT: 12.006 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

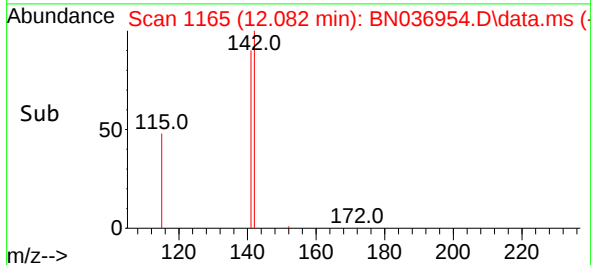
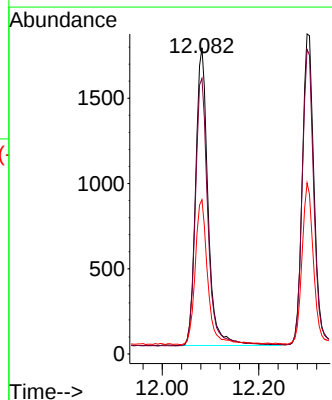
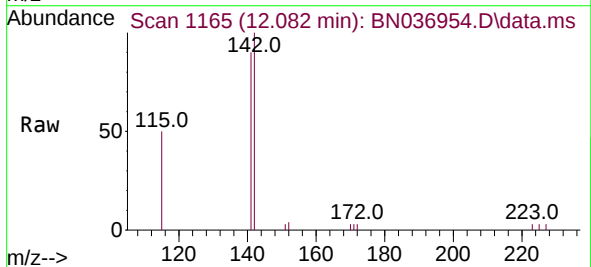
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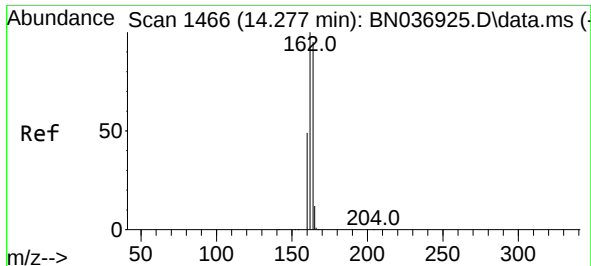
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Ion Ratio Lower Upper
152 100
151 21.8 16.9 25.3



#12
2-Methylnaphthalene
Concen: 0.393 ng
RT: 12.082 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:142 Resp: 3120
Ion Ratio Lower Upper
142 100
141 90.0 72.8 109.2
115 50.4 38.2 57.4

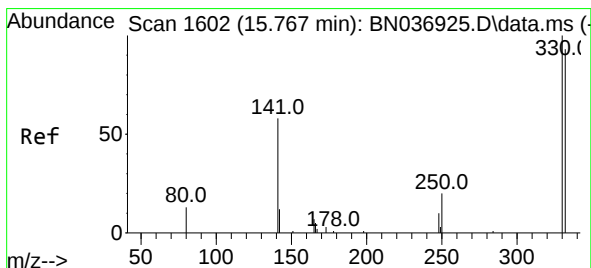
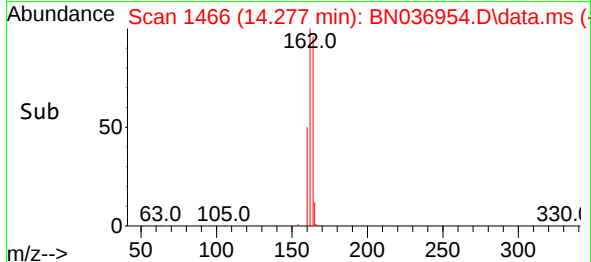
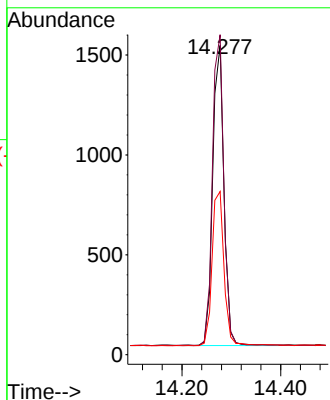
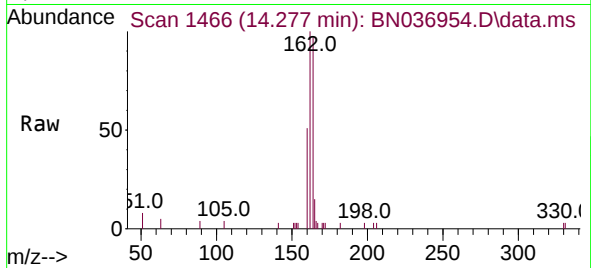




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.277 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

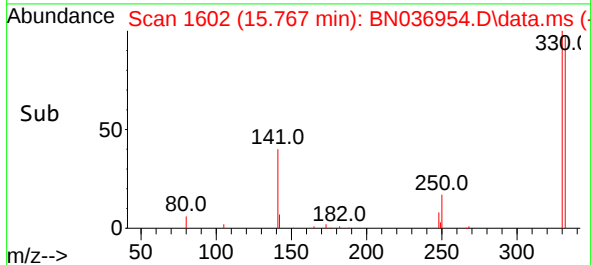
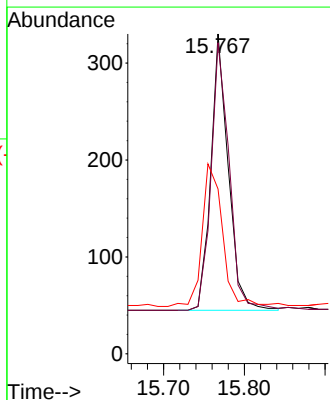
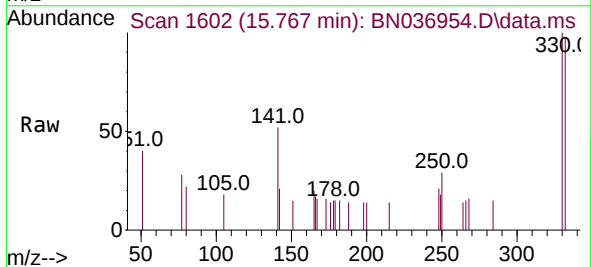
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

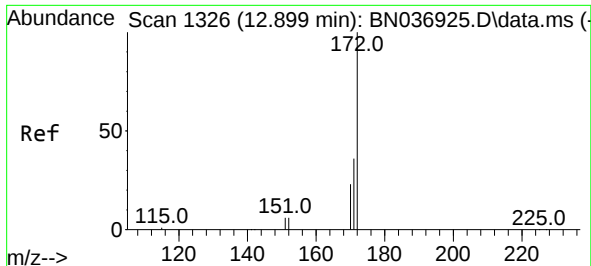
Tgt Ion:164 Resp: 2363
Ion Ratio Lower Upper
164 100
162 103.5 83.8 125.8
160 52.8 42.0 63.0



#14
2,4,6-Tribromophenol
Concen: 0.405 ng
RT: 15.767 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:330 Resp: 427
Ion Ratio Lower Upper
330 100
332 102.1 76.3 114.5
141 60.4 45.4 68.2

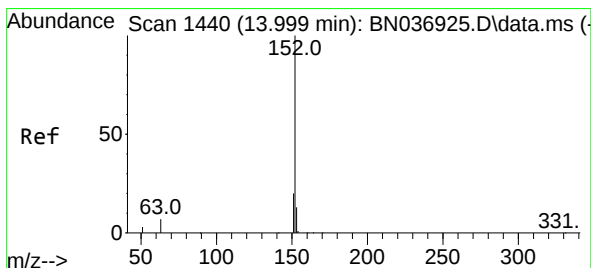
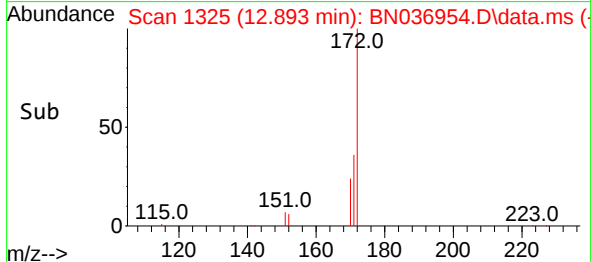
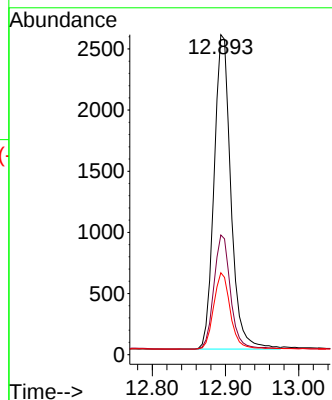
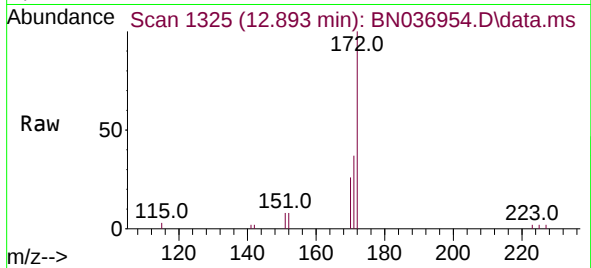




#15
2-Fluorobiphenyl
Concen: 0.359 ng
RT: 12.893 min Scan# 1439
Delta R.T. -0.005 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

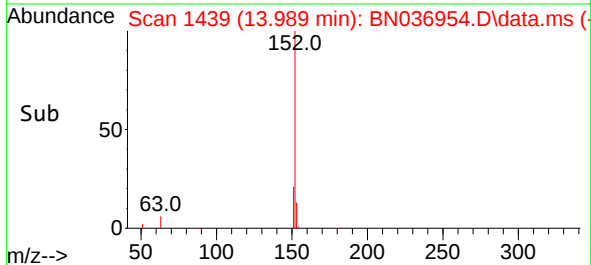
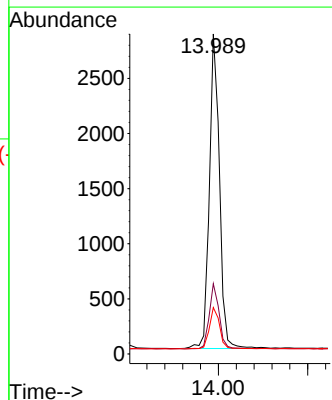
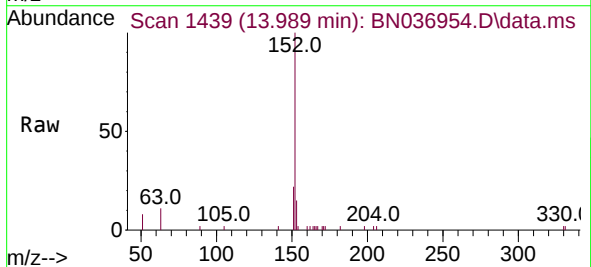
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

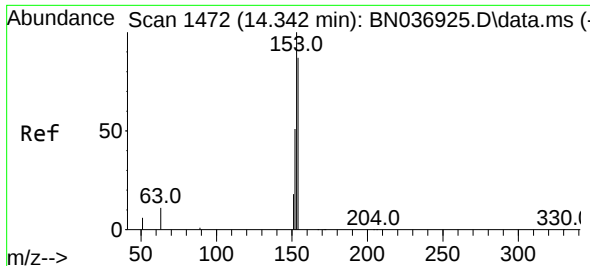
Tgt Ion:172	Resp:	4100
Ion Ratio	Lower	Upper
172	100	
171	37.4	29.4 44.0
170	25.6	19.4 29.0



#16
Acenaphthylene
Concen: 0.387 ng
RT: 13.989 min Scan# 1439
Delta R.T. -0.011 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:152	Resp:	4465
Ion Ratio	Lower	Upper
152	100	
151	20.5	16.0 24.0
153	13.3	10.2 15.2

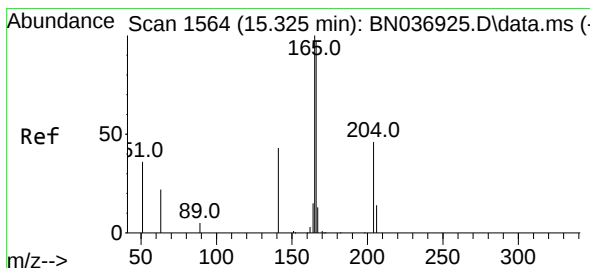
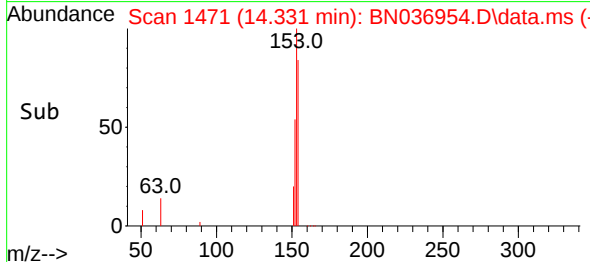
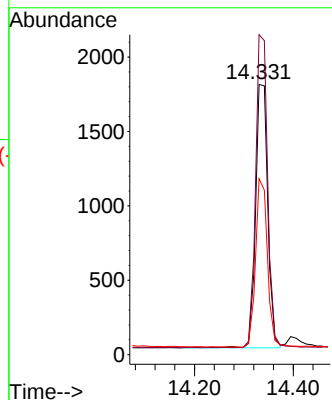
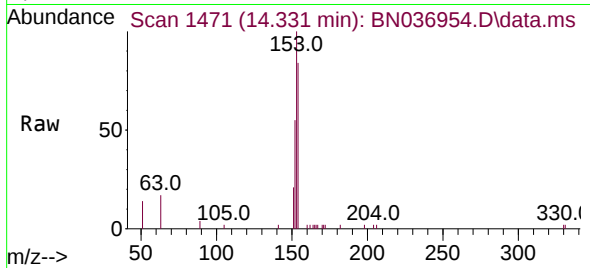




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.331 min Scan# 1471
Delta R.T. -0.011 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

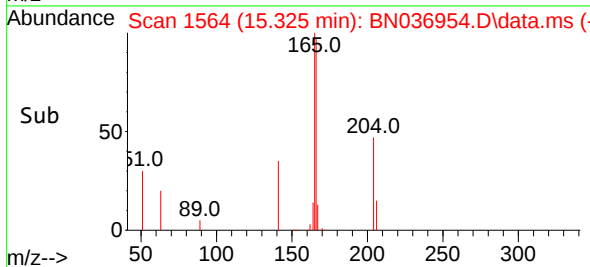
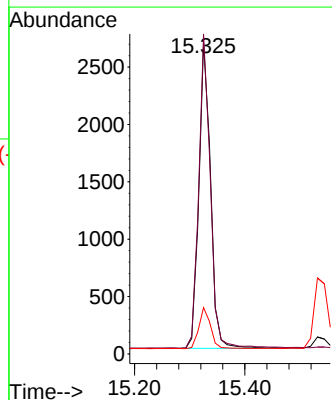
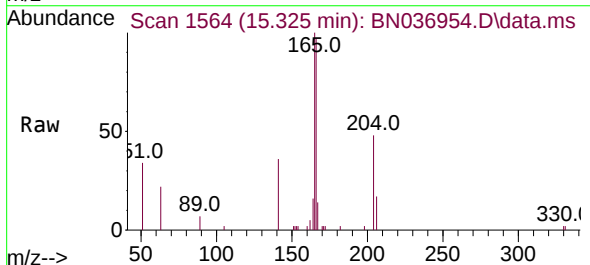
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

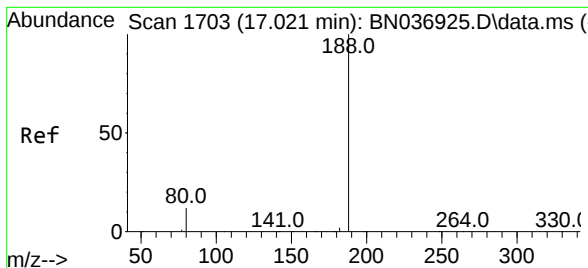
Tgt Ion:154 Resp: 3013
Ion Ratio Lower Upper
154 100
153 118.4 93.4 140.2
152 62.5 49.5 74.3



#18
Fluorene
Concen: 0.398 ng
RT: 15.325 min Scan# 1564
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:166 Resp: 3948
Ion Ratio Lower Upper
166 100
165 102.0 80.8 121.2
167 13.3 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.021 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN036954.D

Acq: 30 Apr 2025 19:29

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

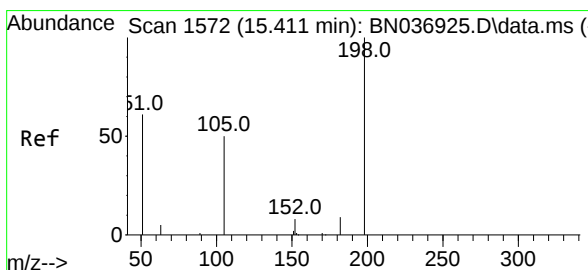
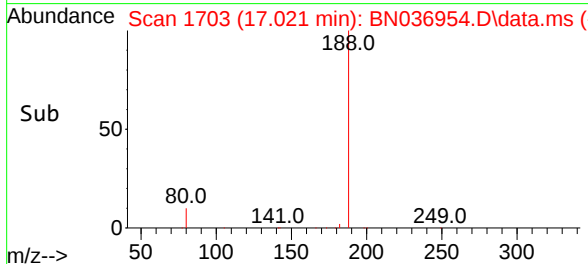
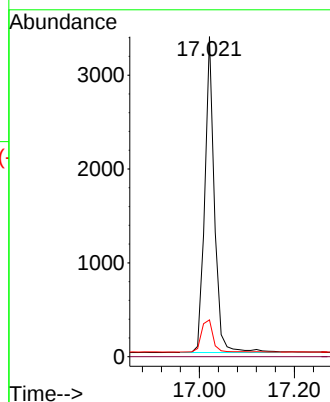
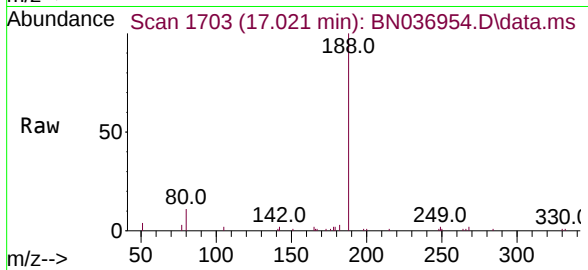
Tgt Ion:188 Resp: 4774

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.5 10.7 16.1



#20

4,6-Dinitro-2-methylphenol

Concen: 0.366 ng

RT: 15.410 min Scan# 1572

Delta R.T. -0.001 min

Lab File: BN036954.D

Acq: 30 Apr 2025 19:29

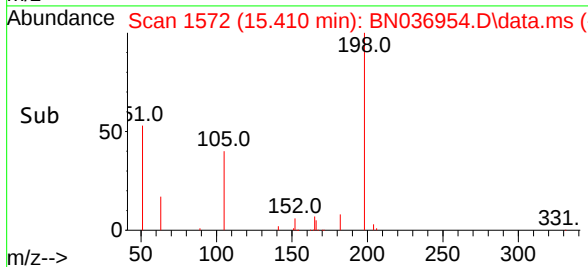
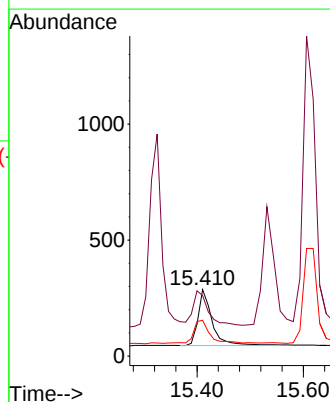
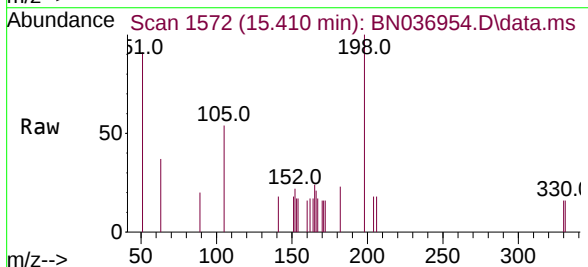
Tgt Ion:198 Resp: 463

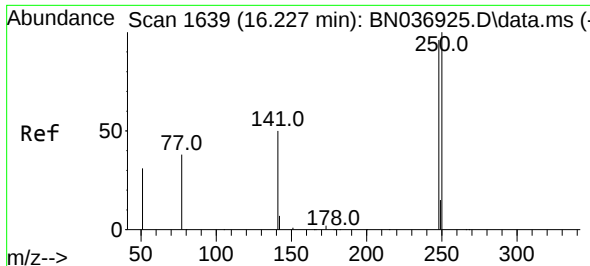
Ion Ratio Lower Upper

198 100

51 90.9 97.9 146.9#

105 53.7 50.0 75.0

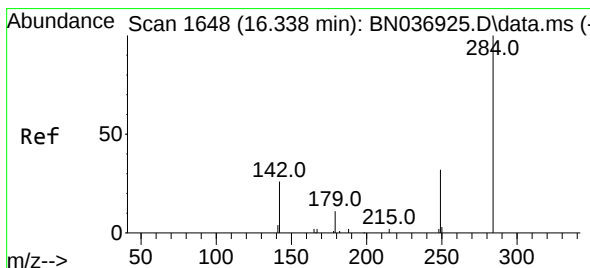
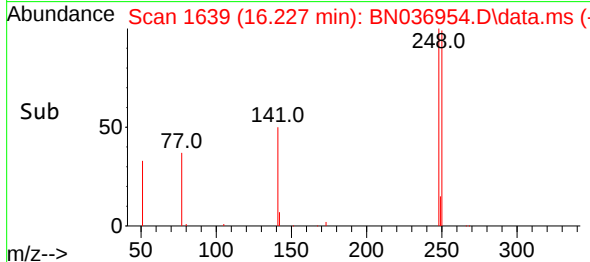
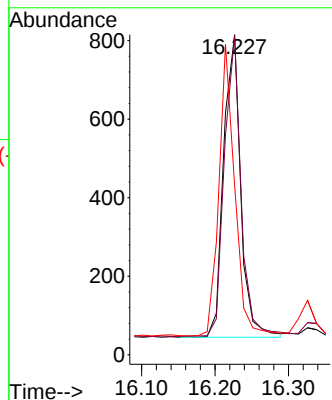
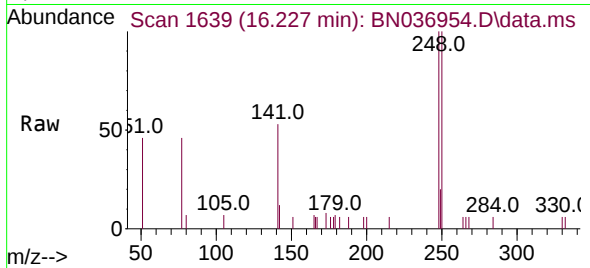




#21
4-Bromophenyl-phenylether
Concen: 0.390 ng
RT: 16.227 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

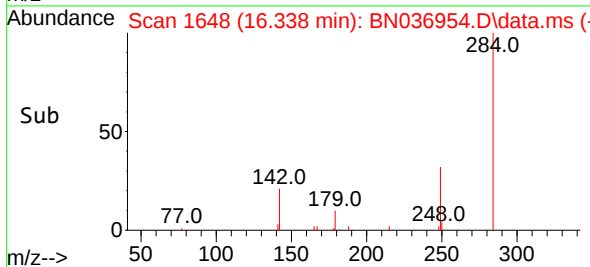
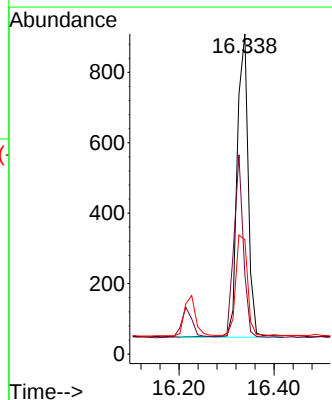
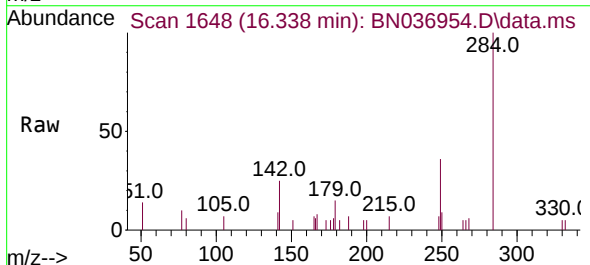
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

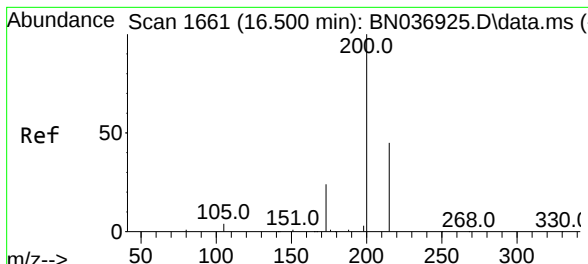
Tgt Ion:248 Resp: 1244
Ion Ratio Lower Upper
248 100
250 99.8 83.7 125.5
141 53.0 43.8 65.8



#22
Hexachlorobenzene
Concen: 0.395 ng
RT: 16.338 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:284 Resp: 1379
Ion Ratio Lower Upper
284 100
142 52.6 40.0 60.0
249 35.5 28.2 42.2

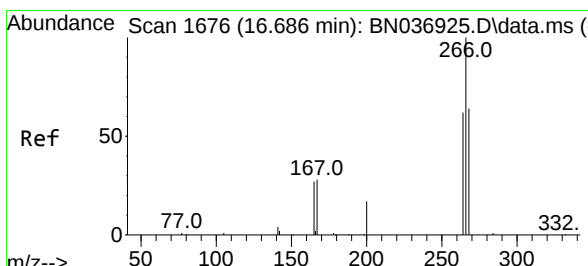
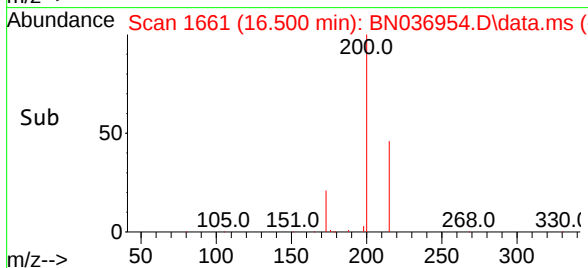
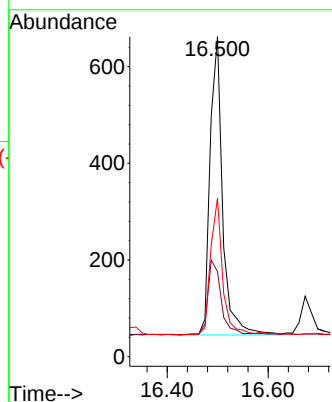
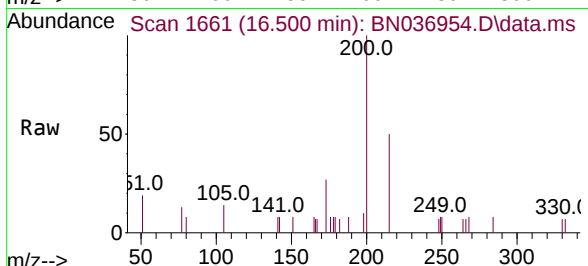




#23
 Atrazine
 Concen: 0.414 ng
 RT: 16.500 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

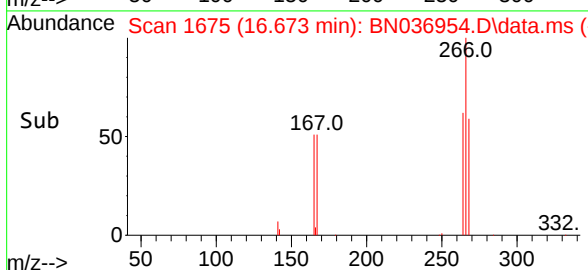
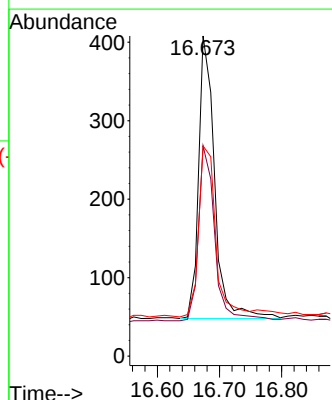
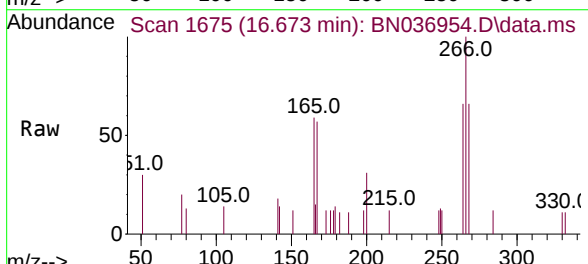
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

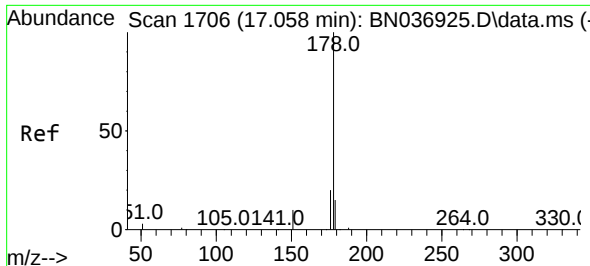
Tgt Ion:	200	Resp:	1064
Ion Ratio	Lower	Upper	
200	100		
173	26.6	22.4	33.6
215	49.5	38.6	57.8



#24
 Pentachlorophenol
 Concen: 0.344 ng
 RT: 16.673 min Scan# 1675
 Delta R.T. -0.013 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

Tgt Ion:	266	Resp:	644
Ion Ratio	Lower	Upper	
266	100		
264	63.2	49.9	74.9
268	64.9	52.2	78.4

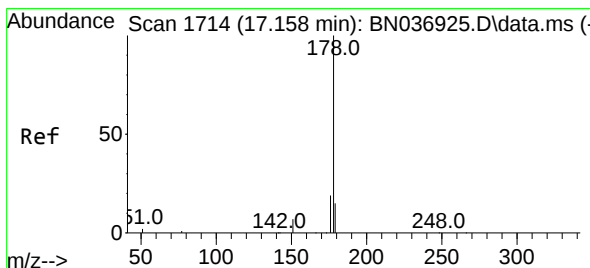
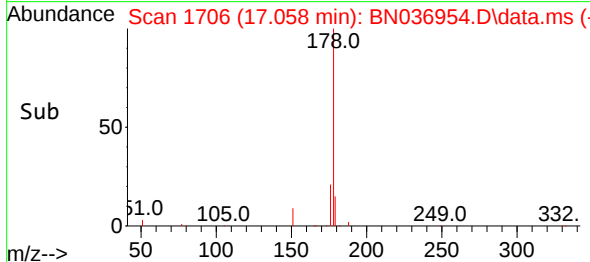
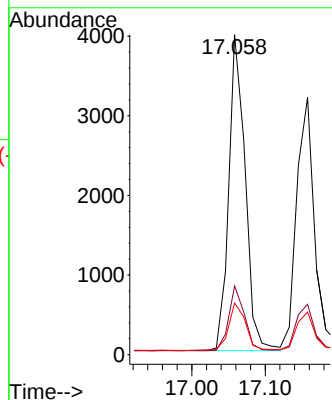
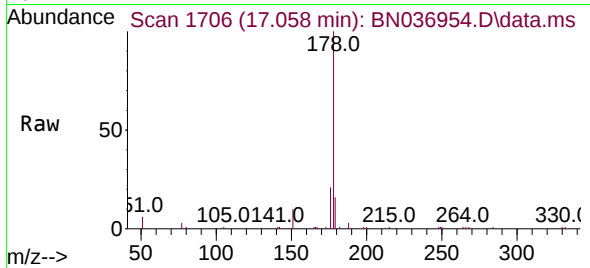




#25
Phenanthrene
Concen: 0.391 ng
RT: 17.058 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

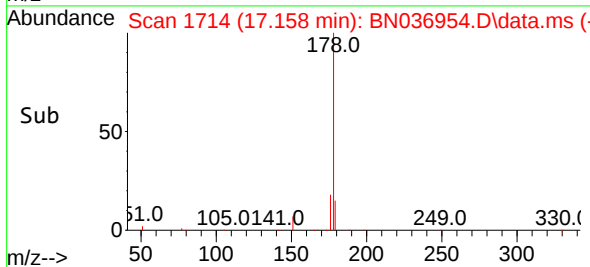
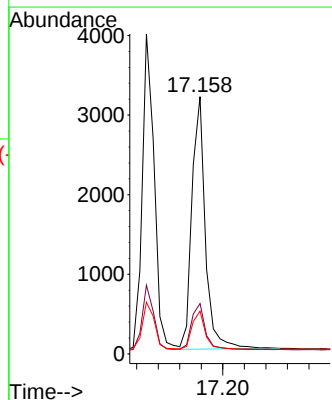
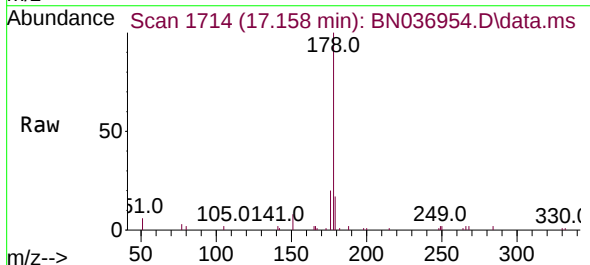
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

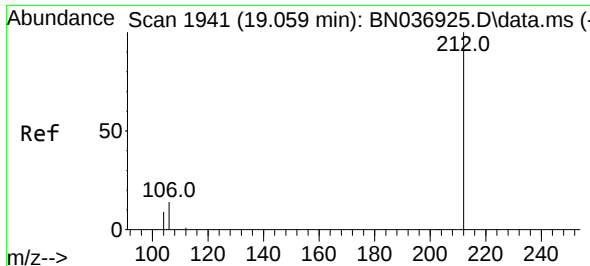
Tgt Ion:178 Resp: 6166
Ion Ratio Lower Upper
178 100
176 19.6 15.7 23.5
179 15.7 12.4 18.6



#26
Anthracene
Concen: 0.387 ng
RT: 17.158 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:178 Resp: 5520
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.0 12.1 18.1

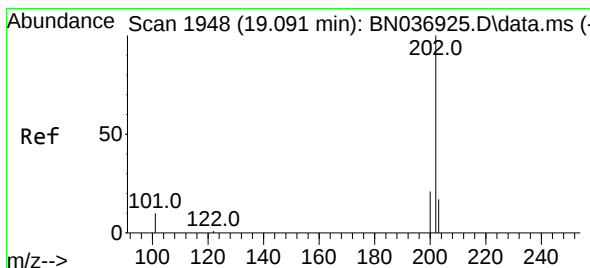
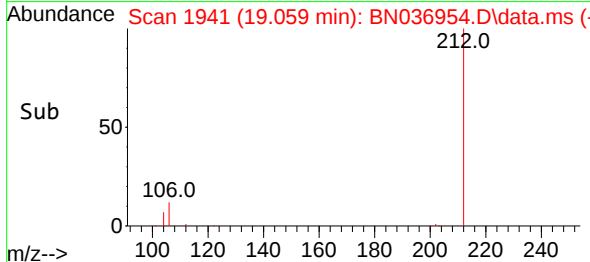
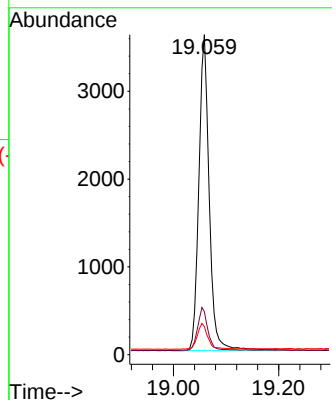
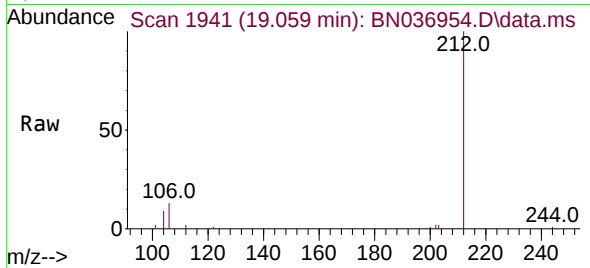




#27
Fluoranthene-d10
Concen: 0.398 ng
RT: 19.059 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

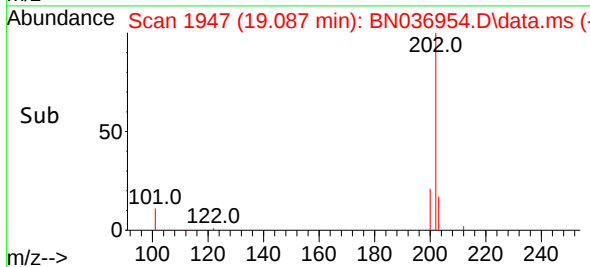
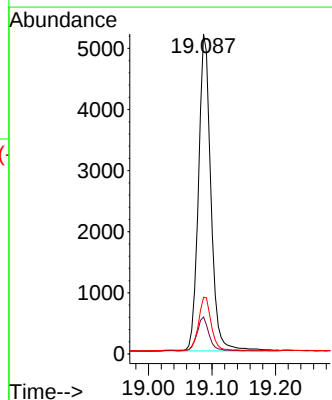
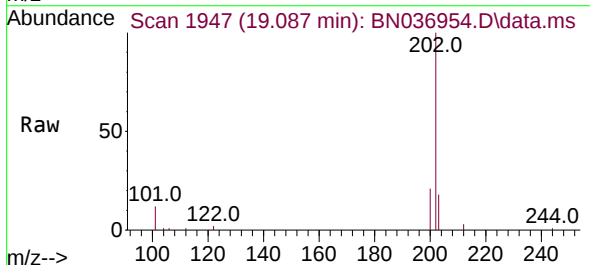
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

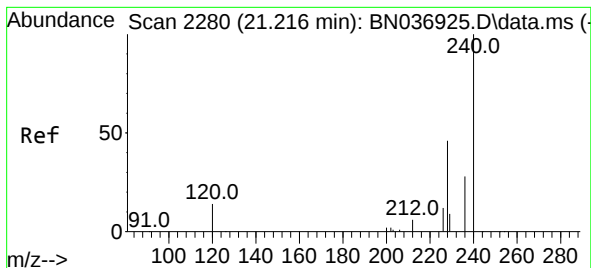
Tgt Ion:212 Resp: 4922
Ion Ratio Lower Upper
212 100
106 13.2 11.6 17.4
104 8.2 7.0 10.4



#28
Fluoranthene
Concen: 0.399 ng
RT: 19.087 min Scan# 1947
Delta R.T. -0.005 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:202 Resp: 7047
Ion Ratio Lower Upper
202 100
101 10.9 8.5 12.7
203 16.8 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.215 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036954.D

Acq: 30 Apr 2025 19:29

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

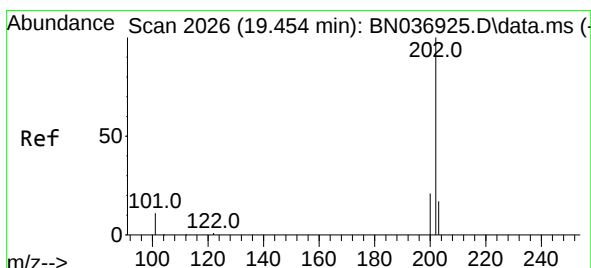
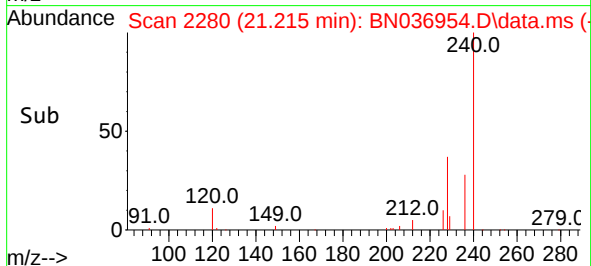
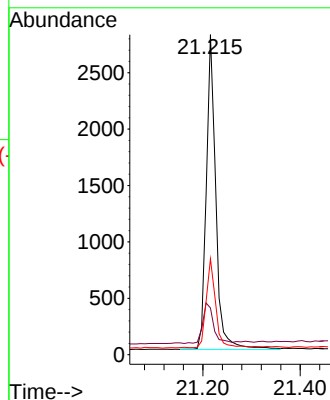
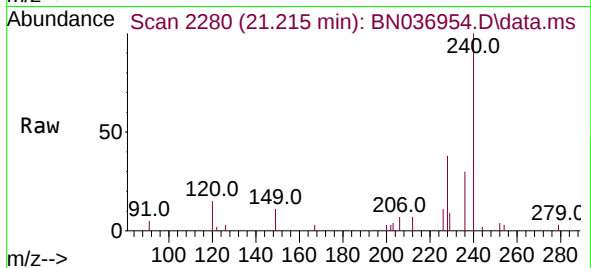
Tgt Ion:240 Resp: 3800

Ion Ratio Lower Upper

240 100

120 14.6 14.1 21.1

236 30.0 23.8 35.8



#30

Pyrene

Concen: 0.384 ng

RT: 19.454 min Scan# 2026

Delta R.T. -0.000 min

Lab File: BN036954.D

Acq: 30 Apr 2025 19:29

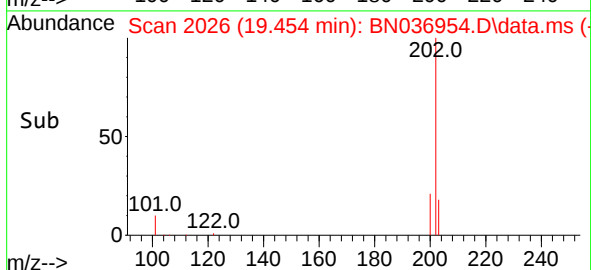
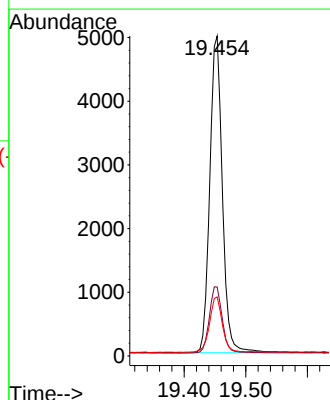
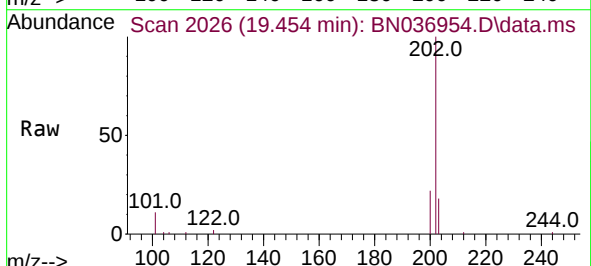
Tgt Ion:202 Resp: 7025

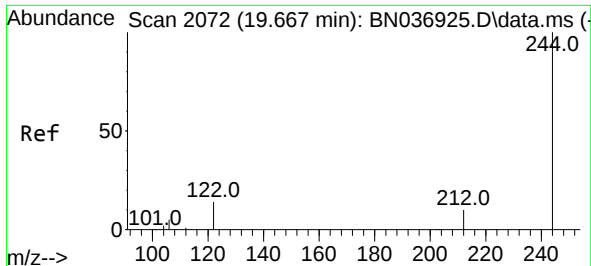
Ion Ratio Lower Upper

202 100

200 21.5 17.0 25.6

203 17.7 14.0 21.0

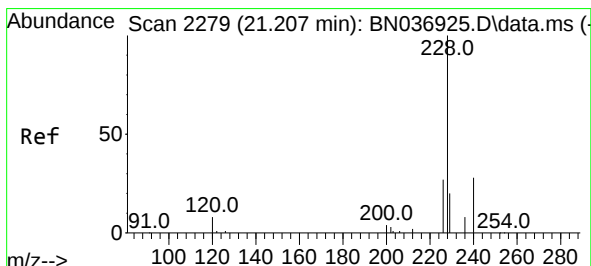
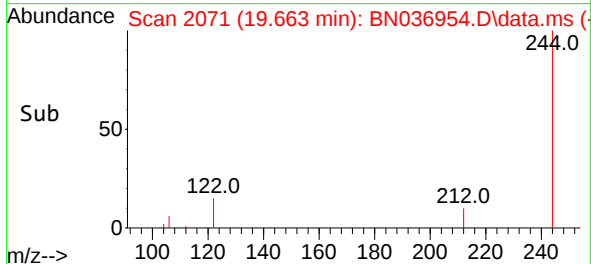
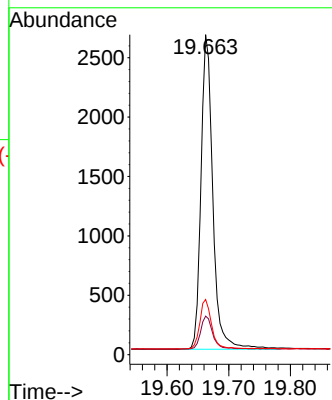
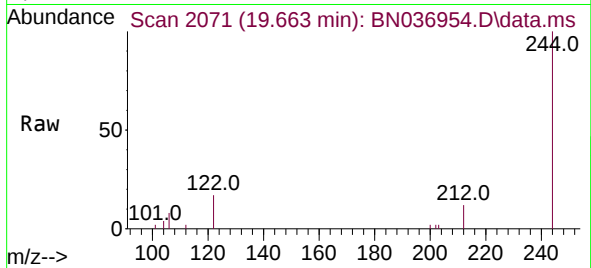




#31
 Terphenyl-d14
 Concen: 0.396 ng
 RT: 19.663 min Scan# 2071
 Delta R.T. -0.005 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

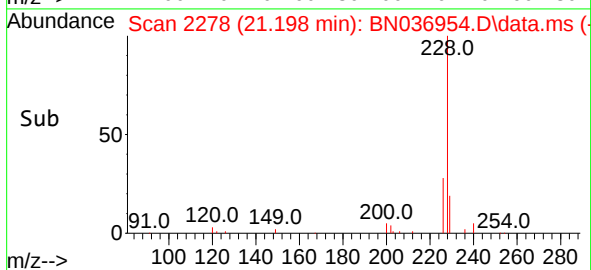
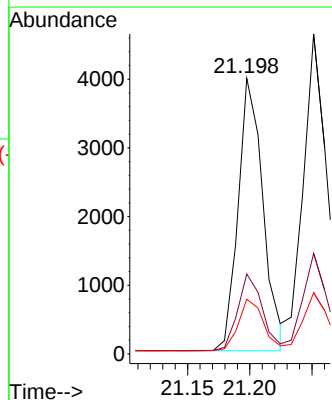
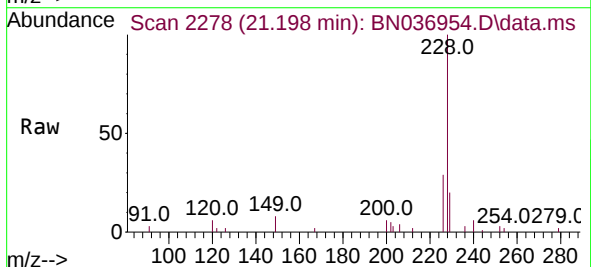
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

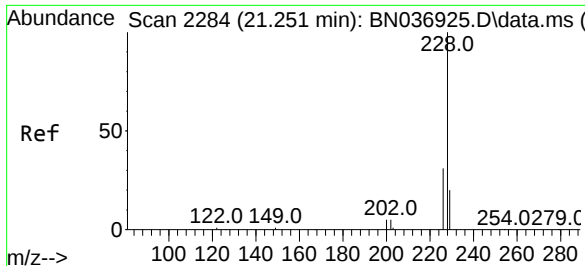
Tgt Ion:244 Resp: 3548
 Ion Ratio Lower Upper
 244 100
 212 12.1 9.6 14.4
 122 17.2 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.393 ng
 RT: 21.198 min Scan# 2278
 Delta R.T. -0.009 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

Tgt Ion:228 Resp: 5504
 Ion Ratio Lower Upper
 228 100
 226 29.0 22.2 33.4
 229 19.8 16.4 24.6





#33

Chrysene

Concen: 0.431 ng

RT: 21.251 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036954.D

Acq: 30 Apr 2025 19:29

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

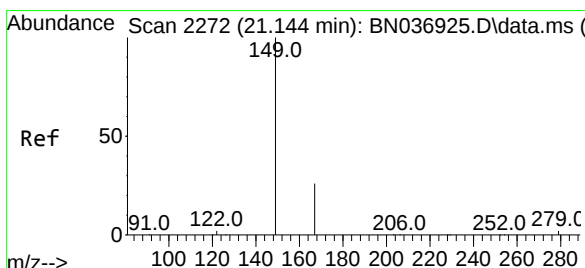
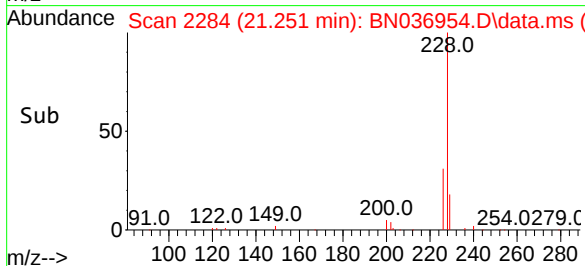
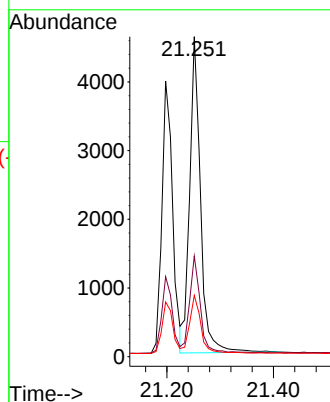
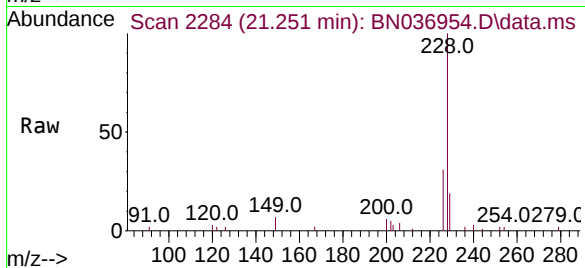
Tgt Ion:228 Resp: 6504

Ion Ratio Lower Upper

228 100

226 31.5 25.5 38.3

229 19.2 16.5 24.7



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.442 ng

RT: 21.144 min Scan# 2272

Delta R.T. -0.000 min

Lab File: BN036954.D

Acq: 30 Apr 2025 19:29

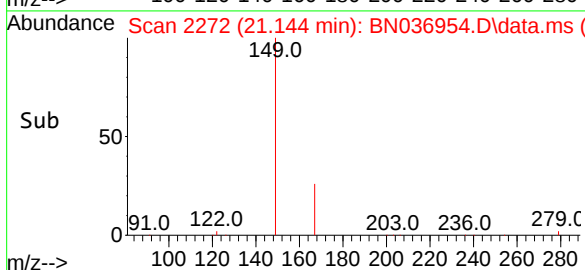
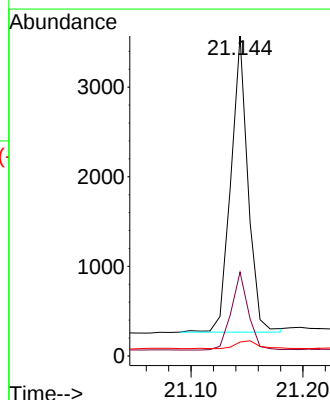
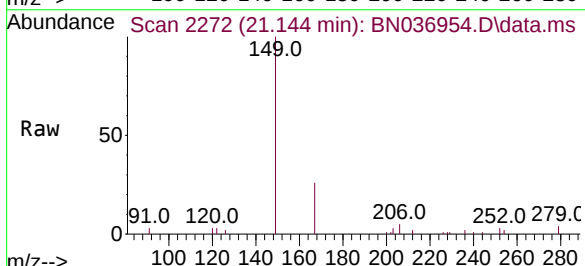
Tgt Ion:149 Resp: 3519

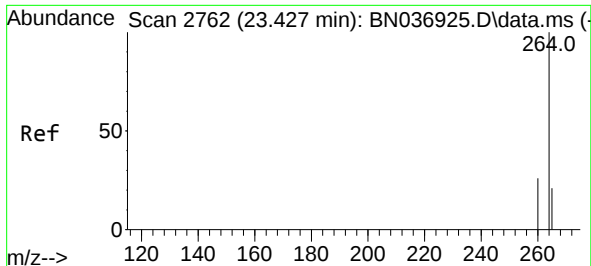
Ion Ratio Lower Upper

149 100

167 26.4 21.0 31.6

279 3.4 2.7 4.1

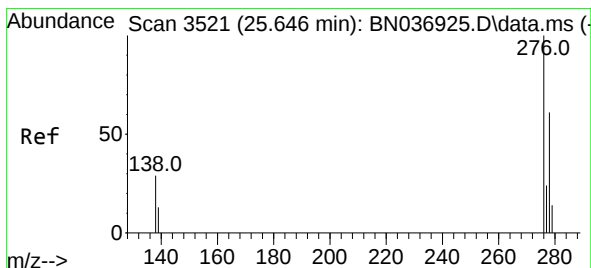
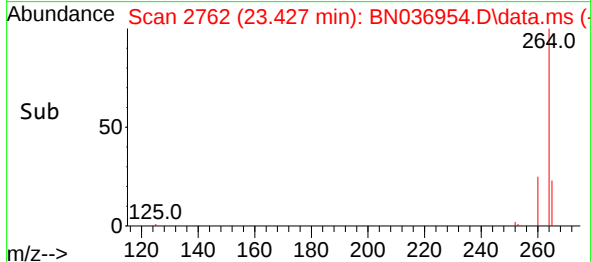
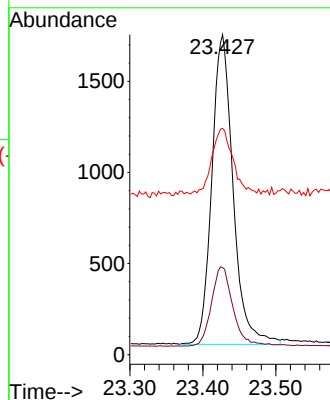
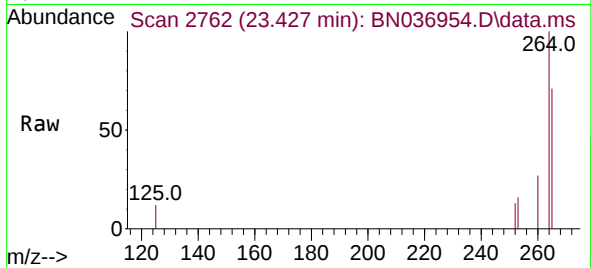




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.427 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

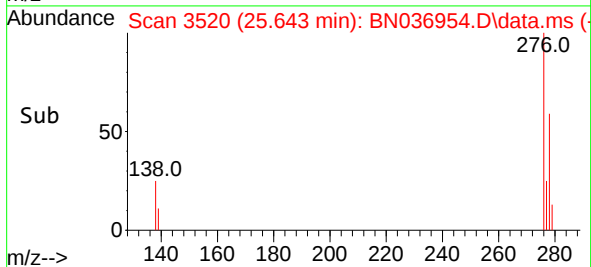
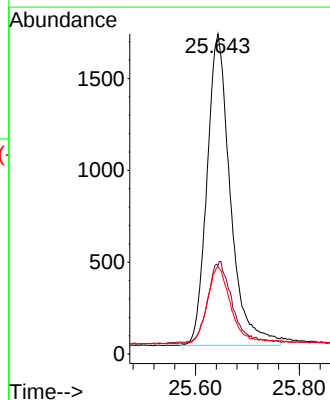
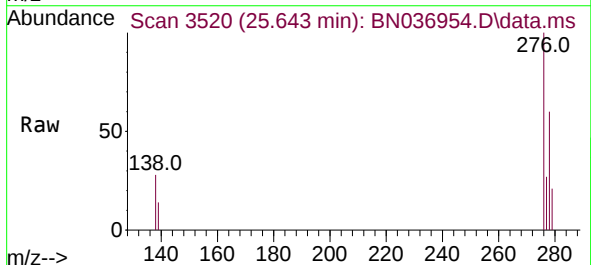
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

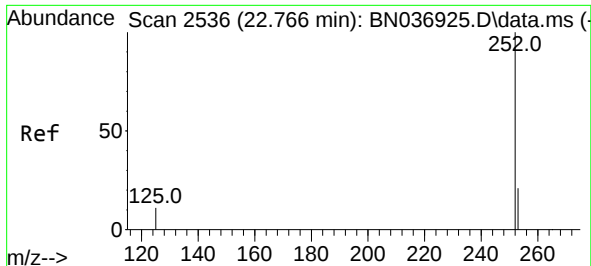
Tgt Ion:	264	Resp:	3445
Ion Ratio	Lower	Upper	
264	100		
260	27.2	22.2	33.2
265	70.7	65.8	98.6



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.376 ng
RT: 25.643 min Scan# 3520
Delta R.T. -0.003 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Tgt Ion:	276	Resp:	5296
Ion Ratio	Lower	Upper	
276	100		
138	26.5	23.0	34.6
277	24.6	20.0	30.0

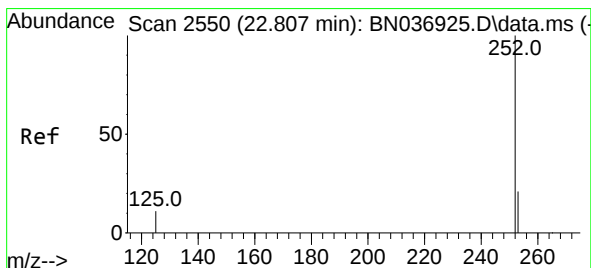
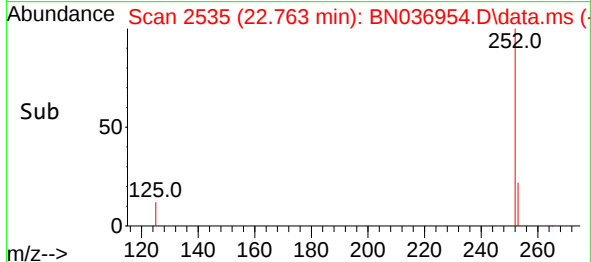
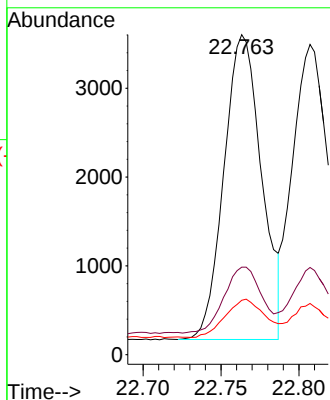
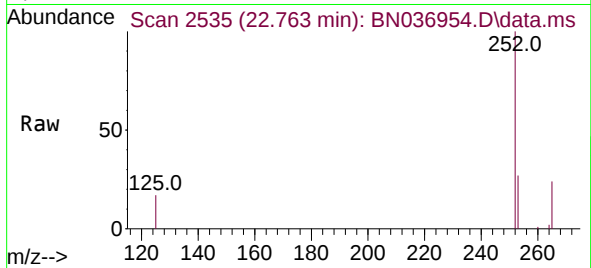




#37
Benzo(b)fluoranthene
Concen: 0.397 ng
RT: 22.763 min Scan# 2535
Delta R.T. -0.003 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

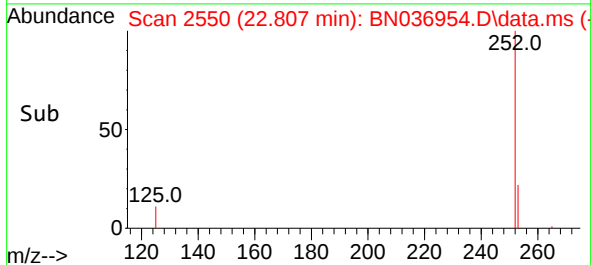
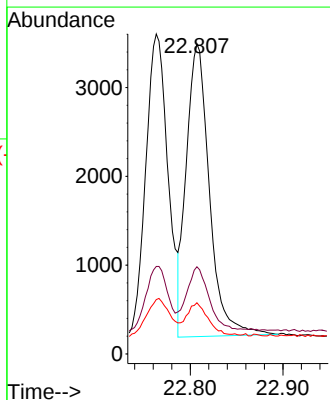
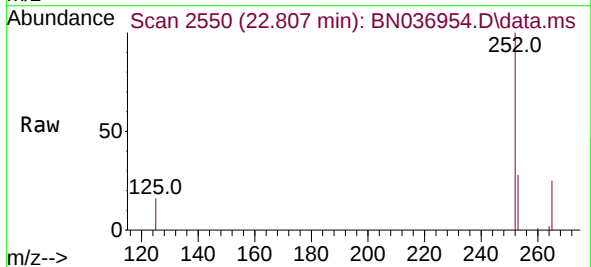
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

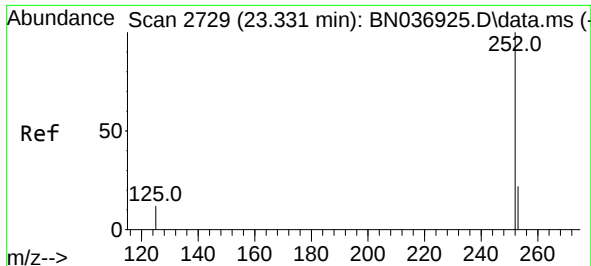
Tgt Ion:252 Resp: 5755
Ion Ratio Lower Upper
252 100
253 27.3 22.1 33.1
125 17.0 14.2 21.2



#38
Benzo(k)fluoranthene
Concen: 0.392 ng
RT: 22.807 min Scan# 2550
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

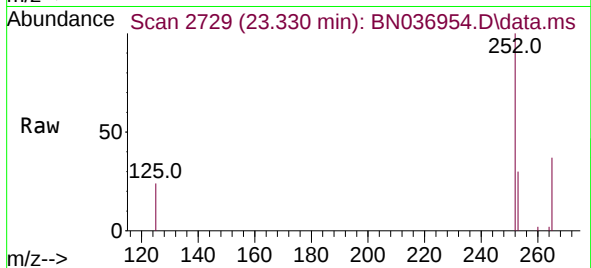
Tgt Ion:252 Resp: 5713
Ion Ratio Lower Upper
252 100
253 28.1 22.8 34.2
125 16.5 14.2 21.2



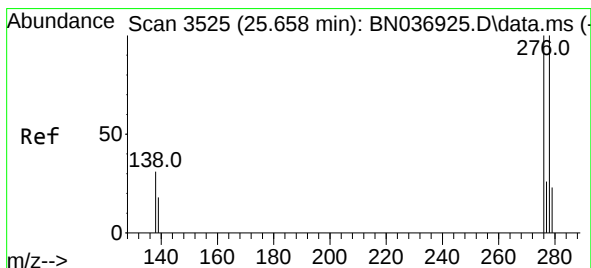
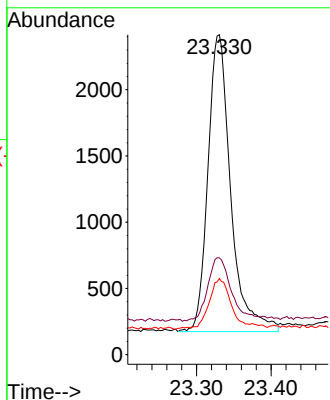
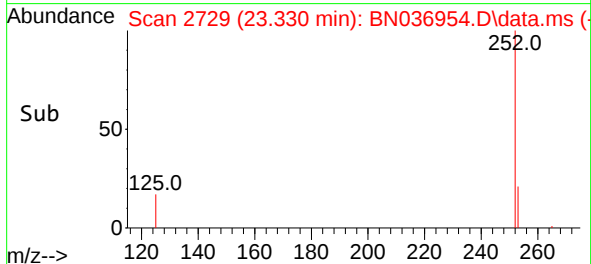


#39
Benzo(a)pyrene
Concen: 0.400 ng
RT: 23.330 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

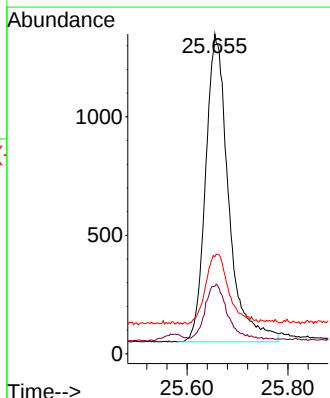
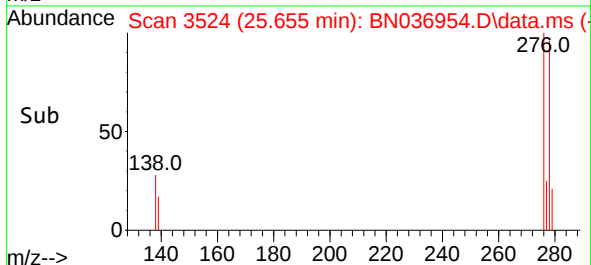
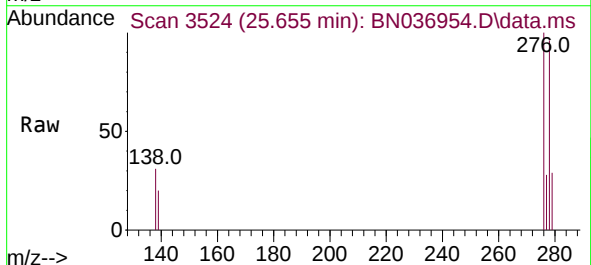


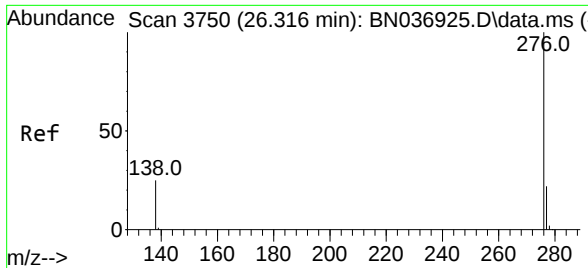
Tgt Ion:252 Resp: 4761
Ion Ratio Lower Upper
252 100
253 30.3 25.9 38.9
125 23.8 17.4 26.0



#40
Dibenzo(a,h)anthracene
Concen: 0.370 ng
RT: 25.655 min Scan# 3524
Delta R.T. -0.003 min
Lab File: BN036954.D
Acq: 30 Apr 2025 19:29

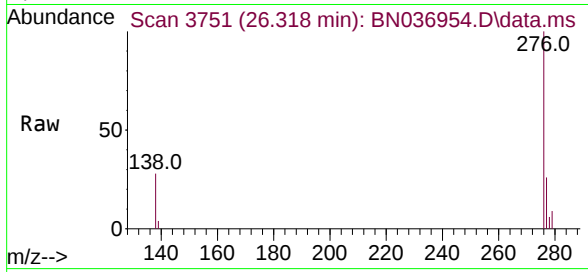
Tgt Ion:278 Resp: 4096
Ion Ratio Lower Upper
278 100
139 21.1 17.4 26.2
279 30.4 24.9 37.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.378 ng
 RT: 26.318 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: BN036954.D
 Acq: 30 Apr 2025 19:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	4647
Ion	Ratio	Lower	Upper
276	100		
277	26.3	20.2	30.2
138	27.7	21.9	32.9

